

ENVIRONMENTAL PROTECTION AGENCY

Technical Enforcement Support at Hazardous Waste Sites



APPROPRIATION: ZE CERCLA	TES NO. IV	WORK ASSIGNMENT NO. 489
□ RCRA	Contract No. 68-01-7351	□ Original
☐ Other	Prime Contractor Name Jacobs	Amendment No.
Funding Acct. No.		Priority: Si Normal Expedite* Emergency*
SITE/FACILITY: SAUGET	SAUGET	TL V
or Project Name	Site/Facility Location (City or Co	
NPL Site: TFinal or Proposed List XXNo	Site Acct. P.PK3	SCAP Activity Link:005
RCRA Facility: Yes No Facility ID#		
PURPOSE:		
☐ Initiate New Work Assignment ※ Work Pla ☐ Work Plan Revision ☐ Revised	n Approval** Disapprove Work Plan WP Approval Closeout Work Assignmen	(Contractor will immediately stop work) nt (All final deliverables received)
1857 1750	Attach a <i>Detailed</i> SOW) (See Reporting Requirem Documents	
(Nust identify test type and number according	to TES User's Guide to show activity is within the overall TES con	
Summer The Workplan s	submitted by Jacobs dated 9/22	/87 has been received, reviewed
and is hereby approved subjec	t to the following changes (se	ee attached).
BASE PERIOD	OPTION PERIOD	
loe o	(Authorized only if contract option is exe	· I
Previously Approved 244 \$12,		Cost/Fee TES II: Use Option Column TES III & IV: Base period ends
This Action —194 —10.		10.052 9/30/87. Any
Total	880 Total494	\$25,952 work required after that date
PERIOD OF PERFORMANCE	PERIOD OF PERFORMANC	E should appear in
From: Effective date below	From: (CI	oseout date) option column.
To:(closeout date not to exceed base period ending date)		Descri Cale)
(databat last last last last last last last la		,
(Do not include clarical or Expert Witness hours in the LOE ast	imete. Expert Witness costs are considered "Other Direct Costs." E	stimate the Expert Witness hours in the attached Scope of Work.)
No. of Pages to Follow 4 (Including SOW)	Reference Info.: Attached Transmitted S	eparately Pickup From
REPORTING REQUIREMENTS: Briefing	i(s) ☐ Letter Report 🛣 Draft Report 🖼	Final Report*** Other
Deliverables are to be marked ENFORCEMENT	CONFIDENTIAL: Yes No	·
	Scontract, include in the SOW a schedule for deliverables. If the nu	umber of reports required for your deliverables pillers from
the contract's normal requirement, sequest that in your SOW.		Kaw for RED 10/3/87
INITIATOR: David Theoro	and Down	10-23-87
Primary Contact	0 - b	Date
CERCLA EN FORCEMENT SEC	TION Phone no	(312) 886-4749
		FTS Off-NET
Address Eva Hou	va e	10-23-87
CONCURRENCE: Eva Howard Regional Contact		Date
Programmi Contract		Date
APPROVAL: Project Officer (HQ TES P.O.)		Date
Project Offices (Fice 123 F.O.)		Date
Contracting Officer		Date
•		(Effective Date)
CONTRACTOR ACKNOWLEDGEMENT OF RE	ECEIPT:	
Signature and Title		Date

figures and tables to be generated in the report. Approximately 20 figures and tables are assumed. Comments on the project plan will be received approximately two weeks after submission at a one-day meeting to be scheduled between the EPA Region V Primary Contact, contractor Project Manager and technical performer. After the comment meeting and during the same trip, travel to the site and to the Illinois EPA (Springfield, IL) will complete the site background data retrieval and collection phases. It is assumed that approximately 300 pages of background data will be collected and reviewed.

The major deliverable will be a report summarizing the ground-water monitoring and source material data. This report will concisely summarize past and on-going activities at the sites. Emphasis will be placed on presenting the data in both graphic and tabular formats. Using the expertise of a steff of geohydrologist, the report will evaluate conclusions and recommendations discussed in site reports and identify any data gaps. It is estimated that the report will contain 20 pages of text (not including tables and figures). Comments on this report will be received at a one-day meeting at Region V with the EPA Primary Contact and the contractor Project and Program Managers. A final version of the report incorporating the review comments will then be submitted.

Other support activities for the sites will be performed upon technical direction furnished by the EPA Primary Contact. These are expected to include (but not be limited to):

- o Summarization and evaluation of 104(e) letters sent to PRPs
- o Field oversight (including split sampling)
- o Review of additional documents with submission of letter reports
- o Attendance at project meetings

A total of 95 LOE hours have been estimated for these tasks (designated as Task 5.0 and 6.0 in the WA). Further technical support beyond this level may require a WA amendment.

Task

- 1.0 Prepare Project Plan
 - 1.1 Review preliminary data.
 - 1.2 Submit presentation package.
 - 1.3 Prepare and submit project plan.
 - 1.4 Receive comments on project plan.
- 2.0 Gather Site Data
 - 2.1 Locate and copy additional data at Region V.
 - 2.2 Locate and copy background data from Illinois EPA headquarters and regional office.
- 3.0 Arrange and Participate in Site Visit in the Sauget Area in Conjunction with the EPA Primary Contract.

- 4.0 Prepare Ground-Water Site Report
 - 4.1 Assess data to determine soundness of conclusions/recommendations and identify data gaps.
 - 4.2 Submit complete report including tables, figures, graphs.
 - 4.3 Receive comments on report.
 - 4.4 Revise report according to comments, resubmit.
- 5.0 Prepare PRP summaries
 - 5.1 Tabulate information received in response to 104(e) letters.
 - 5.2 Perform follow-up investigation as requested.
 - 5.3 Submit reports as required.
- 6.0 Provide Further Technical Support As Requested
 - 6.1 Perform additional technical reviews and letter reports.
 - 6.2 Provide oversight (field, etc.).
 - 6.3 Attend project meetings.
- 7.0 WA Data Management and Documentation
- 8.0 WA Management and Administration
- 3.0 DELIVERABLES

The deliverables required under this WA are:

• Presentation Package (September 30, 1987)

Project Plan (October 16, 1987)

Draft Ground-Water Site Report (November 13, 1987)

• Final Ground-Water Site Report (December 18, 1987)

can be revised

Remaining deliverables will be scheduled as they are requested by the EPA Primary Contact.

4.0 WORK SCHEDULE

The period of performance of this WA is thirteen months, from August 27, 1987 through September 30, 1988. This includes one month in the base year and 12 months in the option year.

Milestones established for this WA are listed below according to milestone number. This represents the contractor's estimate for the WA schedule. Technical direction may change these interim milestones but they may not extend past the prevailing Contract completion date (September 30, 1989), without additional Contracting Officer authorization.

DOCUMENT #162510 HAS 2 PAGES OF "CONFIDENTIAL" SPREAD SHEETS WHICH HAVE BEEN REPLACED WITH PLAIN SHEETS OF PAPER